Electronic Acknowledgement Receipt	
EFS ID:	7155601
Application Number:	10686954
International Application Number:	
Confirmation Number:	8818
Title of Invention:	Network management in a media network environment
First Named Inventor/Applicant Name:	Mitch Fredrick Singer
Customer Number:	27189
Filer:	Samuel Sungil Lee/Alicia Lewis
Filer Authorized By:	Samuel Sungil Lee
Attorney Docket Number:	113748-4835US
Receipt Date:	05-MAR-2010
Filing Date:	15-OCT-2003
Time Stamp:	20:10:17
Application Type:	Utility under 35 USC 111(a)

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	6190
Deposit Account	502075
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees) Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges) File Listing: Document File Size(Bytes)/ Multi Pages **Document Description** File Name Number Message Digest Part /.zip (if appl.) 641289 Statement Under 197c1 4835 1 Miscellaneous Incoming Letter no 2 US.pdf 550ccad6ac14b52482bd15c8ae7737e15 eb9cd Warnings: Information: 31770 Information Disclosure Statement (IDS) 2 IDS\_filed\_March052010.pdf 4 no Filed (SB/08) 9a34a69ea658544e8eac1c3c6fc1af07be 2202 Warnings: Information: This is not an USPTO supplied IDS fillable form 8746456 3 **NPL Documents** 357\_cited\_ref.pdf no 19 e560529daa48fa9d367c41f1414fae116c1 Warnings: Information: 12834473 4 NPL Documents 956\_cited\_ref.pdf 27 no 0963f7d7eSb3S6d719de4bd4fd234d74f 43dS

fee-info.pdf

Total Files Size (in bytes):

30015

0005618e586291f2203d3deu61f51058c2c

2

no

22284003

Warnings:

5

Warnings: Information: Fee Worksheet (PTO-875)

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.